

ABSTRACT

REFINED ALUMINIUM SHEET OR STRIP FOR ELECTROLYTIC
CAPACITORS

This invention relates to a thin refined aluminium sheet or strip with purity greater than 99.9%, designed for making anodes of electrolytic capacitors, with an atomic content of between 5 and 25% of aluminium carbide 5 in the 10 nm thick surface layer, and preferably between 10 and 20%.